

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Uzi Vishkin

Serial No.: 10/529,310 ✓

: Art Unit: 2123

Filed: 25 March 2005

: Examiner

Title: OPTICAL INTERCONNECT STRUCTURE : K. Bahta  
OF A COMPUTER SYSTEM AND METHOD  
OF TRANSPORTING DATA BETWEEN  
PROCESSING ELEMENTS AND MEMORY  
THROUGH THE OPTICAL INTERCONNECT  
STRUCTURE

**AMENDMENT**

Mail Stop – Amendment  
Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Examiner issued a non-final Office Action dated 12 May 2008 in the above-referenced Patent Application. In that Office Action, the Examiner set a three month shortened statutory period for reply. The reply period having now expired, a Request and fee for a one month Extension of Time are currently submitted herewith to ensure timely filing.

Responsive to the outstanding Office Action dated 12 May 2008, please amend the above-referenced Patent Application as follows:

MR2833-39

Serial Number: 10/529,310

Response to Office Action dated 12 May 2008

**Amendments to the Claims** are reflected in the Listing of Claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 17 of this paper.